

Title (en)  
METHOD OF MAKING FIBRE BOARD

Publication  
**EP 0258703 A3 19891108 (DE)**

Application  
**EP 87111728 A 19870813**

Priority  
DE 3629586 A 19860830

Abstract (en)  
[origin: US4883546A] There is proposed a process for the manufacture of wood fiber boards, wherein by far the largest part of the outer layers to be conventionally sanded away no longer consists of wood fibers but of wood dusts of a defined particle size, a material which is available as waste from other consolidations of wood raw materials. By employing the process of the invention, it also is possible to achieve an only small density drop towards the center of the board, so that this process is particularly suitable for the manufacture of medium density wood fiber boards with a weight of 600 to 950 kg/m<sup>3</sup>.

IPC 1-7  
**B27N 3/10**

IPC 8 full level  
**B27N 3/10** (2006.01)

CPC (source: EP US)  
**B27N 3/10** (2013.01 - EP US)

Citation (search report)  
• [X] DE 1176354 B 19640820 - MAX HIMMELHEBER DIPL ING  
• [X] FR 1252930 A 19610203 - AUGUST MORALT  
• [A] DE 1228798 B 19661117 - MAX HIMMELHEBER DIPL ING, et al  
• [A] FR 1511910 A 19680202

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Designated contracting state (EPC)  
AT BE CH DE FR GB GR LI LU NL

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**EP 0258703 A2 19880309; EP 0258703 A3 19891108; EP 0258703 B1 19910306;** AT E61274 T1 19910315; AU 580720 B2 19890127; AU 7739787 A 19880303; CA 1284090 C 19910514; DE 3629586 A1 19880310; DE 3768376 D1 19910411; DK 164691 B 19920803; DK 164691 C 19921221; DK 450587 A 19880301; DK 450587 D0 19870828; IE 60071 B1 19940601; IE 872320 L 19880229; NZ 221620 A 19900528; US 4883546 A 19891128

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**EP 87111728 A 19870813;** AT 87111728 T 19870813; AU 7739787 A 19870825; CA 545603 A 19870828; DE 3629586 A 19860830; DE 3768376 T 19870813; DK 450587 A 19870828; IE 232087 A 19870828; NZ 22162087 A 19870831; US 8640687 A 19870817